

Title (en)
CALF AND FOOT SUPPORT AND ADJUSTMENT ASSEMBLY

Title (de)
WADEN- UND FUSSTÜTZE UND VERSTELLANORDNUNG

Title (fr)
SUPPORT DE MOLLET ET DE PIED ET SON ASSEMBLAGE DE REGLAGE

Publication
EP 1617794 A2 20060125 (EN)

Application
EP 04759515 A 20040414

Priority

- US 2004011433 W 20040414
- US 41373003 A 20030415

Abstract (en)
[origin: US2003216782A1] A foot-and-calf support and treatment table for extension, flexion, traction, distraction and lateral movement of the spine and lower body of a patient includes a base adapted to rest upon a floor, and a system support assembly having an upper end and a lower end integrally secured to the base, the support assembly including a pivot axis proximal to upper end. The treatment table also includes a selectable reciprocal extension element having an upper end and a lower end, one end pivotally attached to the system support assembly, the selectable extension elements providing reciprocal movement of the one end relative to an opposite end. The table further includes a rigid support platform having an upper end and a lower end, the platform pivotally secured to the pivot axis of the support assembly and, further, pivotally secured to the one end of the selectable extension element to provide a resultant rotational motion of the support platform. The treatment table yet further includes a body support assembly adjustably positionable relative to the rigid support platform, the assembly having an upper end and a lower end; and an assembly for enabling the patient to remain on the body support assembly during rotational movement.

IPC 1-7
A61F 5/00

IPC 8 full level
A61F 5/00 (2006.01); **A61G 13/00** (2006.01); **A61G 13/12** (2006.01); **A61H 1/02** (2006.01)

IPC 8 main group level
A61H (2006.01)

CPC (source: EP KR US)
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US 2003216782 A1 20031120; **US 6923825 B2 20050802**; CA 2520953 A1 20041028; CA 2520953 C 20091222; EP 1617794 A2 20060125; EP 1617794 A4 20071024; EP 1617794 B1 20120912; JP 2006523512 A 20061019; KR 100979585 B1 20100901; KR 20060023523 A 20060314; US 2005256538 A1 20051117; US 7309347 B2 20071218; WO 2004091467 A2 20041028; WO 2004091467 A3 20050630

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